

Cat. No. 0904000CHR Bi-Color Light  
Cat. No. 0904DP0CHR Bi-Color Light

Cat. No. 0915000CHR Sidelight  
Cat. No. 0915DP0CHR Sidelight

The above lights are designed for use on sail or power driven vessels under 12 meters (39.4 ft.) in length operating on a nominal 12 volt or 24 volt system. In order to comply with '72 COLREGS and the U.S. Inland Rules, the following must be adhered to:

### MOUNTING INFORMATION

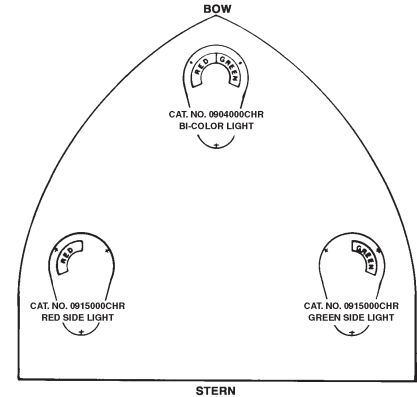
Read all Instructions before proceeding.

- 1). These Instructions show the orientation of each light, after the proper mounting location has been determined. For proper light selection, positioning and configuration, refer to A.B.Y.C. Standard A-16\*, the '72 COLREGS\*, and the U.S. Inland Navigation Rules\*. These lights are supplied complete with 12 volt bulb (Cat. No. 0071DP0CLR), however, 24 volt bulbs (Cal. No. 0072DP1CLR) are available for 24 volt systems.
- 2). These lights are designed to be mounted on a horizontal surface.
- 3). In Diagram #1, find the light to be installed. "+" indicates the three mounting holes in the light.
- 4). Draw a 6 inch long reference line through the center of the selected mounting location and parallel to the center line of the boat.
- 5). Cut out the mounting template below. Place it on the mounting surface such that the reference line (drawn above) passes through the exact center of the template.
- 6). Drill 3 holes through the template for #4 mounting screws.
- 7). Drill a 1/4 inch diameter hole as indicated to provide necessary clearance for the supply connections.
- 8). Attach supply connections to the light, making sure to wire in accordance with both A.B.Y.C. Standard E-9\* and U.S. Coast Guard Safety Standards for Boat Electrical Systems (33 CFR 183)\*.
- 9). Mount the light in accordance with Diagram #1. The mounting screws should be used to pull the top into place on the base. The top will snap down over base for a water resistant fit. Note that there are thin reference marks around the outside of the black base that must be aligned with the reference line (drawn in Step #4) for the final accuracy of mounting orientation.

\*The above referenced standards can be obtained from:

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| (1). American Boat & Yacht Council, Inc.<br>613 Third Street, Suite 10<br>Annapolis, MD 21403 | (2). U.S. Coast Guard<br>Washington, D.C. 20593<br>(or your local C.G. office) |
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### DIAGRAM #1



# MOUNTING TEMPLATE

